

Air / Water Heat Exchanger



Description

Order Number:	2114003
Brand Name:	SLIMLINE HEX
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE, cURus

Technical Data

Cooling capacity L35W10 (200 l/h):	650 W
Cooling capacity L35W10 (500 l/h):	750 W
Coolant:	Water, light oils or similar
Operating Temperature Range:	1°C - 72°C
Air flow volume (system / unimpeded):	180 / 460 m³/h @ 50 Hz 200 / 535 m³/h @ 60 Hz
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	400 x 212 x 80 mm
Weight:	4.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 50/60 Hz
Rated current:	0.4 A
Starting current:	1 A
Max. current:	0.4 A
Max. power:	80 W
Pressure water circuit:	10 bar
Water connection:	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 10 mm
Fuse:	4 A (T)
Connection:	3 m cable ready for connection

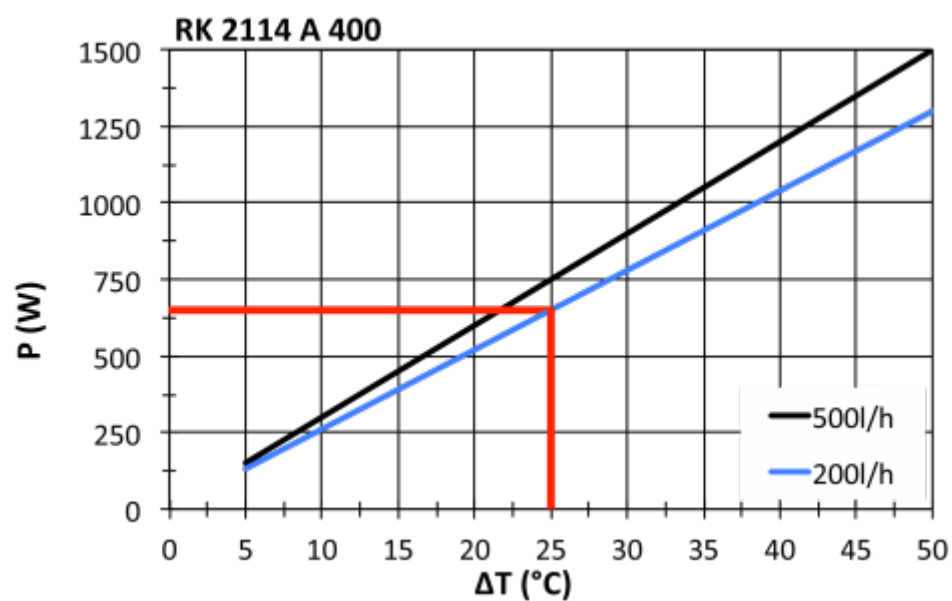
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group SLIMLINE HEX - compact air/water heat exchangers](#)

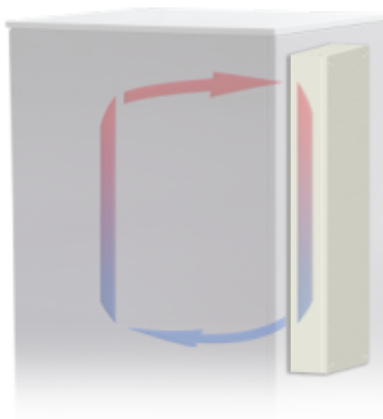
Performance graph:

ΔT = Temperature difference between enclosure air and coolant
P = Cooling Capacity



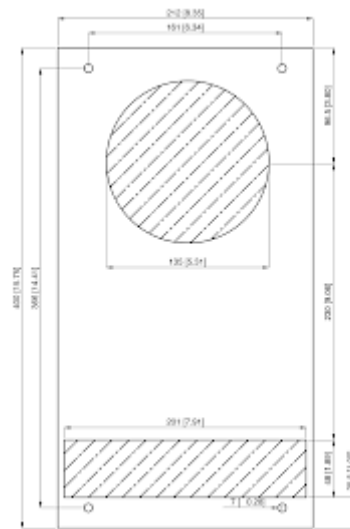
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



Note:
 Primary dimensions in millimeters.
 Secondary dimensions in inches.

[click image to enlarge](#)

Order Information

Stainless steel housing part no.	21140032
For internal mounting. Note: air outlet in floor panel!	2114002
Box dimension	538.6 x 249 x 122 mm
Gross weight	6 kg
Taric code	84158300
GTIN (EAN)	5350604210110